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Bib Data Sheet

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|-----------------------------|---------------------------------------|--------------|------------------------|--|
| SERIAL NUMBER 10/623,967 | FILING DATE 07/21/2003 RULE | CLASS 117 | GROUP ART UNIT 1765 | ATTORNEY DOCKET NO. MEMC 02-0400 (3053) |
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APPLICANTS

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 Steven L. Kimbel, St. Charles, MO;

** CONTINUING DATA *****
None

** FOREIGN APPLICATIONS *****
None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 03/10/2004

| | | | | |
|---|---------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Examiner's Signature</i> <i>Initials</i> | STATE OR COUNTRY MO | SHEETS DRAWING 9 | TOTAL CLAIMS 23 | INDEPENDENT CLAIMS 4 |
|---|---------------------------|------------------------|-----------------------|----------------------------|

ADDRESS
 000321
 SENNIGER POWERS LEAVITT AND ROEDEL
 ONE METROPOLITAN SQUARE
 16TH FLOOR
 ST LOUIS , MO
 63102

TITLE
 Method to monitor and control the crystal cooling or quenching rate by measuring crystal surface temperature

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|----------------------------|---|---|
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